# **WEST Search History**



DATE: Wednesday, July 18, 2007

Hide? Set Name Query						
Hide? <u>Set Name Query</u> DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ						
	L19	L18 not 116	277			
	L18	L14 with (water repellent or hydrophobic)	300			
	L17	L16 not 115	59			
	L16	L14 same (carbon near2 (substrate or base or support))	138			
	L15	L14 with (carbon near2 (substrate or base or support))	79			
	L14	(diffusi\$4 near2 electrode) with (catalyst or catalytic)	2217			
	L13	L12 not 17	107			
	L12	L2 with (water repellent or hydrophobic)	117			
	L11	L7 same (water repellent or hydrophobic)	9			
	L10	L9 not l6	49			
	L9	L1 with (carbon near2 (substrate or base or support))	130			
	L8	L7 not l6	101			
	L7	L2 same (carbon near2 (substrate or base or support))	182			
	L6	L2 with (carbon near2 (substrate or base or support))	81			
	L5	L4 not 13	74			
	L4	L2 same slurry	126			
	L3	L2 with slurry	52			
	L2·	L1 with (catalyst or catalytic)	4188			
	L1	membrane electrode near2 (structure or assembly or arrangement) or MEA	232757			

END OF SEARCH HISTORY

## **Refine Search**

#### Search Results -

Term	Documents	
(18 NOT 16).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	277	
(L18 NOT L16 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	277	

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

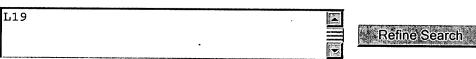
US OCR Full-Text Database

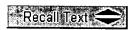
Database:

EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index

IBM Technical Disclosure Bulletins

Search:









#### Search History

DATE: Wednesday, July 18, 2007 Purge Queries Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	<u>Set</u> <u>Name</u> result set			
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ						
<u>L19</u>	L18 not l16	277	<u>L19</u>			
<u>L18</u>	L14 with (water repellent or hydrophobic)	300	<u>L18</u>			
<u>L17</u>	L16 not 115	59	<u>L17</u>			
<u>L16</u>	L14 same (carbon near2 (substrate or base or support))	138	<u>L16</u>			
<u>L15</u>	L14 with (carbon near2 (substrate or base or support))	79	<u>L15</u>			
<u>L14</u>	(diffusi\$4 near2 electrode) with (catalyst or catalytic)	2217	<u>L14</u>			
<u>L13</u>	L12 not 17	107	<u>L13</u>			
<u>L12</u>	L2 with (water repellent or hydrophobic)	117	<u>L12</u>			
<u>L11</u>	L7 same (water repellent or hydrophobic)	9	<u>L11</u>			
<u>L10</u>	L9 not l6	49	<u>L10</u>			
<u>L9</u>	L1 with (carbon near2 (substrate or base or support))	130	<u>L9</u>			

<u>L8</u>	L7 not l6	1	01	<u>L8</u>
<u>L7</u>	L2 same (carbon near2 (substrate or base or support))	1	82	<u>L7</u>
<u>L6</u>	L2 with (carbon near2 (substrate or base or support))		81	<u>L6</u>
<u>L5</u>	L4 not 13		74	<u>L5</u>
<u>L4</u>	L2 same slurry	1	26	<u>L4</u>
<u>L3</u>	L2 with slurry		52	<u>L3</u>
<u>L2</u>	L1 with (catalyst or catalytic)	41	88	<u>L2</u>
<u>L1</u>	membrane electrode near2 (structure or assembly or arrangement) or MEA	2327	57	<u>L1</u>

### END OF SEARCH HISTORY